

I hereby certify that this correspondence is being deposited in the United States Postal Services as First Class Mail in an envelope addressed to:

Honorable Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

*E. L. Pencoske*

Attorney for Applicant

Date: 18 May 2004



*JPW*

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application No. : 10/730,657  
Applicant: : Meek et al.  
Filed : 08 December 2003  
Titled : INVENTORY MANAGEMENT AND REPLENISHMENT SYSTEM  
Art Unit : 3627  
Examiner : Not Yet Assigned  
Atty Docket No. : DB001058-001  
Customer No. : 24122

To: Honorable Commissioner of Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

TRANSMITTAL LETTER

Sir:

Enclosed is the following:

- an Information Disclosure Statement;
- PTO/SB/08A (4 pages);
- PTO/SB/08B (4 pages) with 49 references; and
- copy of Office Action from co-owned S.N. 09/480,819.

The Commissioner is hereby authorized to charge any underpayment or credit any overpayment to our Deposit Account No. 20-0888. A copy of this transmittal letter is enclosed.

A return postcard is also enclosed. Please date stamp and mail the postcard in order to acknowledge receipt of this correspondence.

Respectfully submitted,

*E. L. Pencoske*

Edward L. Pencoske  
Reg. No. 29,688  
THORP, REED & ARMSTRONG  
One Oxford Centre, 14<sup>th</sup> Fl.  
301 Grant St.  
Pittsburgh, Pennsylvania 15219-1425  
(412) 394-7789  
Attorneys for Applicant

Dated: 18 May 2004



I hereby certify that this correspondence is being deposited in the United States Postal Services as First Class Mail in an envelope addressed to:

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

E. J. S. S. S.  
Attorney for Applicant

Date: May 18, 2004

Application No.	:	10/730,657
Applicant	:	Meek, et al.
Filed	:	08 December 2003
TC/A.U.	:	3627
Examiner	:	Not Yet Assigned
Att. Docket No.	:	DB001058-001
Customer No.	:	24122

To: Commissioner of Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Information Disclosure Statement

Sir:

Pursuant to the provisions of 37 CFR §§1.56 and 1.97-98, enclosed herewith is:

- ☒ Form PTO/SB/08A
- ☒ Form PTO/SB/08B

listing references for consideration by the Examiner.

The filing of this Information Disclosure Statement shall not be construed as a representation regarding the completeness of the list of references, or that inclusion of a reference in this list is an admission that it is "prior art" to this application, or that a search has been made, or as an admission that the information listed is, or may be considered to be, material to patentability as defined in 37 CFR §1.56, or that no other material information exists, and shall not be construed as an admission against applicant(s) interest in any manner.

The Information Disclosure Statement submitted herewith is being filed pursuant to:

- ☐ 37 C.F.R. §1.97(b)(1); no fee is required;  
OR
- ☐ 37 C.F.R. §1.97(b)(2); no fee is required;  
OR
- ☒ 37 C.F.R. §1.97(b)(3); no fee is required;  
OR
- ☐ 37 C.F.R. §1.97(b)(4); no fee is required;  
OR
- ☐ 37 C.F.R. §1.97(c);  
AND either

☐ The fee set forth in §1.17(p) is attached; OR

Applicant certifies pursuant to 37 CFR §1.97(e) that:

- ☐ each item of information contained in this Information Disclosure Statement was first cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this statement; OR
- ☐ no item of information contained in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the person signing this certification after making reasonable inquiry, no item contained in the Information Disclosure Statement was known to any individual designated under 37 CFR §1.56(c) more than three months prior to the filing of this statement;

OR

- ☐ 37 C.F.R. §1.97(d); the fee set forth in §1.17(p) is attached,  
AND
- ☐ each item of information contained in this Information Disclosure Statement was first cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this statement; OR
- ☐ no item of information contained in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the person signing this certification after making reasonable inquiry, no item contained in the Information Disclosure Statement was known to any individual designated under 37 CFR §1.56(c) more than three months prior to the filing of this Statement.

Applicant respectfully requests that the listed references be considered by the Examiner, and that the Examiner acknowledge consideration of these references by initialing and returning a copy of the attached form(s) with the next Official Action.

Also enclosed is a copy of an Office Action from co-owned application serial no. 09/480,819. Although not prior art, the Office Action is issued on an application directed, at least in part, to the creation of a restocking package.

Respectfully submitted,

Dated: 18 May 2004

E. L. Pencoske

Edward L. Pencoske  
Reg. No. 29,688  
Thorp Reed & Armstrong, LLP  
One Oxford Centre, 14<sup>th</sup> Floor  
301 Grant Street  
Pittsburgh, Pennsylvania 15219-1425  
Tel.: 412/394-7789  
Fax: 412/394-2555



PTO/SB/08A (08-03)  
Approved for use through 07/31/2006. OMB 0651-0031  
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE  
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449/PTO

## INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Sheet 1 of 8

### Complete if Known

Application Number	10/730,657
Filing Date	08 December 2003
First Named Inventor	Meek et al.
Art Unit	3627
Examiner Name	Not Yet Assigned
Attorney Docket Number	DB001058-001

### U. S. PATENT DOCUMENTS

Examiner Initials*	Cite No.	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
/A.S./		US-3,593,881	07-20-1971	Alton E. Paap	
		US-3,599,152	08-10-1971	Robert L. Williams	
		US-3,606,959	09-21-1971	C.R.P. Stonor	
		US-3,675,816	07-11-1972	Bourke, II et al.	
		US-3,732,544	05-08-1973	Obland	
		US-3,762,601	10-02-1973	McLaughlin	
		US-3,858,181	12-31-1974	Paskert	
		US-3,875,982	04-08-1975	Mizu et al.	
		US-3,878,967	04-22-1975	Joslin et al.	
		US-3,917,045	11-04-1975	Williams et al.	
		US-3,948,454	04-06-1976	Bastian	
		US-3,998,356	12-21-1976	Christensen	
		US-4,020,972	05-03-1977	Lundblad	
		US-4,135,241	01-16-1979	Stanis et al.	
		US-4,225,930	09-30-1980	Steffen	
		US-4,237,536	12-02-1980	Enelow et al.	
		US-4,267,942	05-19-1981	Wick, Jr. et al.	
		US-4,293,845	10-06-1981	Villa-Real	
		US-4,342,404	08-03-1982	Baker	

### FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No.	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	*†
/A.S./		Country Codes* Number** Kind Code* (if known)				
		DE 3205620	09-16-1982	Coca-Cola Co.	Abstract Only	
		DE 3040580	05-13-1982	Licentia-Patent	Abstract Only	
		CA 936501	11-06-1973	F.J. Humphries		
		JP 85069771	10-11-1986	Fujitsu Ltd	Abstract Only	
		JP 78058513	11-22-1979	Tokyo Elec. Co.	Abstract Only	
		JP 85112661	12-01-1986	Nippon Signl Co	Abstract Only	

Examiner Signature	/Asfand Sheikh/	Date Considered	12/08/2008
--------------------	-----------------	-----------------	------------

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. \* Applicant's unique citation designation number (optional). † See Kinds Codes of USPTO Patent Documents at [www.uspto.gov](http://www.uspto.gov) or MPEP 901.04. ‡ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). § For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ¶ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. \*\* Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.

ALL REFERENCES CONSIDERED EXCEPT WHERE LINED THROUGH. /A.S./

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449/PTO

**INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT**

(Use as many sheets as necessary)

Sheet 2 of 8**Complete if Known**

Application Number	10/730,657
Filing Date	08 December 2003
First Named Inventor	Meek et al.
Art Unit	3627
Examiner Name	Not Yet Assigned
Attorney Docket Number	DB001058-001

U. S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. <sup>1</sup>	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
/A.S./		US-4,360,125	11-23-1982	Martindale et al.	
		US-4,412,292	10-25-1983	Sedam et al.	
		US-4,473,884	09-25-1984	Behl	
		US-4,504,153	03-12-1985	Schollmeyer et al.	
		US-4,546,901	10-15-1985	Buttarazzi	
		US-4,616,316	10-07-1986	Hanpeter et al.	
		US-4,655,026	04-07-1987	Wigoda	
		US-4,664,289	05-12-1987	Shimizu et al.	
		US-4,695,954	09-22-1987	Rose et al.	
		US-4,725,997	02-16-1988	Urquhart et al.	
		US-4,733,362	03-22-1988	Haraguchi	
		US-4,737,910	04-12-1988	Kimbrow	
		US-4,766,542	08-23-1988	Pilarczyk	
		US-4,766,548	08-23-1988	Cedrone et al.	
		US-4,812,629	03-14-1989	O'Neil et al.	
		US-4,831,562	05-16-1989	McIntosh et al.	
		US-4,839,806	06-13-1989	Goldfischer et al.	
		US-4,847,764	07-11-1989	Halvorson	
		US-4,857,713	08-15-1989	Brown	

FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	T*
		Country Code <sup>2</sup> Number <sup>4</sup> Kind Code <sup>5</sup> (if known)				
/A.S./		JP 77051755	12-01-1978	Toshiba Corp.	Abstract Only	
		JP 83045388	10-02-1984	Sanyo Electric	Abstract Only	
		JP 84056958	04-02-1984	Nissin Kogyo KK	Abstract Only	
		JP 83076764	05-09-1983	Hitachi Ltd.	Abstract Only	
↓		EP 0249367 A2	12-16-1987	L.J. Bradt et al		
		EP 0208029 A1	01-14-1987	P.J. Buttarazzi		

Examiner Signature	/Astand Sheikh/	Date Considered	12/08/2008
--------------------	-----------------	-----------------	------------

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. <sup>1</sup> Applicant's unique citation designation number (optional). <sup>2</sup> See Kinds Codes of USPTO Patent Documents at [www.uspto.gov](http://www.uspto.gov) or MPEP 901.04. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. <sup>6</sup> Applicant is to place a check mark here if English language translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.

ALL REFERENCES CONSIDERED EXCEPT WHERE LINED THROUGH. /A.S./

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449/PTO

**INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT**

(Use as many sheets as necessary)

Sheet **3**of **8****Complete if Known**

Application Number	10/730,657
Filing Date	08 December 2003
First Named Inventor	Meek, et al.
Art Unit	3627
Examiner Name	Not Yet Assigned
Attorney Docket Number	DB001058-001

**U. S. PATENT DOCUMENTS**

Examiner Initials*	Cite No.	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
/A.S./		Number-Kind Code <sup>2</sup> (if known)			
		US- 4,953,745	09-04-1990	Rowlett, Jr.	
		US- 5,502,944	04-02-1996	Kraft et al.	
		US- 5,593,267	01-14-1997	McDonald et al.	
		US- 5,608,643	03-04-1997	Wichter et al.	
		US- 5,761,877	06-09-1998	Quandt	
		US- 5,781,442	07-14-1998	Engleson et al.	
		US- 5,790,409	08-04-1998	Fedor et al.	
		US- 5,905,653	05-18-1999	Higham et al.	
		US- 5,957,372	09-28-1999	Dean et al.	
		US- 6,021,392	02-01-2000	Lester et al.	
		US- 6,068,156	05-30-2000	Liff et al.	
		US- 6,181,982	01-30-2001	Yuyama et al.	
		US- 6,256,967	07-10-2001	Hebron et al.	
		US- 6,283,322	09-04-2001	Liff et al.	
		US- 6,317,648	11-13-2001	Sleep et al.	
		US- 6,332,100	12-18-2001	Sahai et al.	
		US- 6,338,007	01-08-2002	Broadfield et al.	
		US- 6,354,783	03-12-2002	Stoy et al.	
		US- 2002/0032582 A1	03-14-2002	Feeney, Jr. et al.	

**FOREIGN PATENT DOCUMENTS**

Examiner Initials*	Cite No.	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	T*
/A.S./		Country Code* Number* Kind Code* (if known)				
		WO86/06048	10-23-1986	E.M. Alen et al		
/A.S./		EP 0037649 A2	10-14-1981	Lear Siegler Inc		

Examiner  
Signature

/Asfand Sheikh/

Date  
Considered

12/08/2008

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. \*Applicant's unique citation designation number (optional). <sup>2</sup> See Kinds Codes of USPTO Patent Documents at [www.uspto.gov](http://www.uspto.gov) or MPEP 901.04. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. <sup>6</sup> Applicant is to place a check mark here if English language translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.

ALL REFERENCES CONSIDERED EXCEPT WHERE LINED THROUGH. /A.S./

Substitute for form 1449/PTO

**INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT**

(Use as many sheets as necessary)

Sheet 4 of 8

**Complete if Known**

Application Number	10/730,657
Filing Date	08 December 2003
First Named Inventor	Meek, et al.
Art Unit	3627
Examiner Name	Not Yet Assigned
Attorney Docket Number	DB001058.001

**U. S. PATENT DOCUMENTS**

Examiner Initials*	Cite No.	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number/Kind Code <sup>2</sup> (if known)			
/A.S./	US-	6,364,517	04-02-2002	Yuyama et al.	
	US-	6,393,339	05-21-2002	Yeadon	
	US-	RE37,829	09-03-2002	Charhut et al.	
	US-	6,470,234	10-22-2002	McGrady	
	US-	6,471,089	10-29-2002	Liff et al.	
	US-	6,490,502	12-03-2002	Fellows et al.	
	US-				
	US-				
	US-				
	US-				
	US-				
	US-				
	US-				
	US-				
	US-				
	US-				
	US-				
	US-				
	US-				

**FOREIGN PATENT DOCUMENTS**

Examiner Initials*	Cite No.	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	T <sup>4</sup>
		Country Code <sup>3</sup> Number <sup>4</sup> Kind Code <sup>5</sup> (if known)				

Examiner  
Signature

/Asfand Sheikh/

Date  
Considered

12/08/2008

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. <sup>1</sup> Applicant's unique citation designation number (optional). <sup>2</sup> See Kind Codes of USPTO Patent Documents at [www.uspto.gov](http://www.uspto.gov) or MPEP 901.04. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. <sup>6</sup> Applicant is to place a check mark here if English language translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.

ALL REFERENCES CONSIDERED EXCEPT WHERE LINED THROUGH. /A.S./



Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449/PTO		<b>Complete if Known</b>	
<b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>  (Use as many sheets as necessary)		Application Number	10/730,657
		Filing Date	08 December 2003
		First Named Inventor	Meek, et al.
		Art Unit	3627
		Examiner Name	Not Yet Assigned
		Attorney Docket Number	DB001058-001
Sheet	5	of	8

NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>
/A.S./		A.M. Weissman et al. (1978) Med. Instrumentation 12(4):237-240	
		G.I. Simon et al. (1976) Am. J. Hosp. Pharm. 33:459-463	
		Encyclopedia of Computer Science and Engineering 2nd Ed. (1983) Ralston & Reilly, Jr. Eds. Van Nostrand Reinhold Co., NY	
		J.A. Dickerson et al. (1975) IBM Technical Disclosure Bulletin 18(6):1967-1972	
		J.H. Hull et al. (1974) J. Clinical Computing 3(4):295-309	
		K.N. Barker et al. (1963) Am. J. Hosp. Pharm. 20(11):568-579	
		B.J. Means et al. (1975) Am. J. Hosp. Pharm. 32:186-191	
		W.L. Gousse (1978) Am. J. Hosp. Pharm. 35:711-714	
		D.M. Colaluca et al. (1983) Am. J. Hosp. Pharm. 18:68-69, 74-76	
		H.J. Derewicz et al. (1973) Am. J. Hosp. Pharm. 30:206-212	

Examiner Signature	/Asfand Sheikh/	Date Considered	12/08/2008
--------------------	-----------------	-----------------	------------

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>1</sup> Applicant's unique citation designation number (optional). <sup>2</sup> Applicant is to place a check mark here if English language Translation is attached. This collection of information is required by 37 CFR 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.

ALL REFERENCES CONSIDERED EXCEPT WHERE LINED THROUGH. /A.S./

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449/PTO  <b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>  (Use as many sheets as necessary)		<b>Complete if Known</b>			
		Application Number	10/730,657		
		Filing Date	08 December 2003		
		First Named Inventor	Meek, et al.		
		Art Unit	3627		
		Examiner Name	Not Yet Assigned		
Sheet	6	of	8	Attorney Docket Number	DB001058-001

NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>
/A.S./		K.W. Burleson (1982) Am. J. Hosp. Pharm. 39:53-70	
		D.S. Swanson et al. (1982) Am. J. Hosp. Pharm. 39:2109-2117	
		G.C. Unertl (1984) Am. J. Hosp. Pharm. 41:1131-1136	
		G. Gilroy et al. (1977) Am. J. Hosp. Pharm. 34(2):155-162 Abstract	
		C.G. Schroeder et al. (1986) Am. J. Hosp. Pharm. 43:355-359 Abstract	
		S.N. Cohen et al. "A computer-based system for prospective identification of drug interactions" (1972) INSPEC Abstract No. C72012033	
		V.F. Sytnik "Control of spare part stores by computer" (1972) INSPEC Abstract No. C72016808	
		P.J. LeBeux "Frame selection systems and languages for medical applications" (1974) INSPEC Abstract No. C75011713	
		A. Kemp-Davies "Dispense with the drudgery (computerizing pharmacies)" (1987) INSPEC Abstract No. C87024679, D87001123	
		H. Ishizuka et al. "Computerized prescription checking system" (1986) INSPEC Abstract No. C87017929	

Examiner Signature	/Asfand Sheikh/	Date Considered	12/08/2008
--------------------	-----------------	-----------------	------------

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

1 Applicant's unique citation designation number (optional). 2 Applicant is to place a check mark here if English language Translation is attached. This collection of information is required by 37 CFR 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.

ALL REFERENCES CONSIDERED EXCEPT WHERE LINED THROUGH. /A.S./

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449/PTO

**INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT**

(Use as many sheets as necessary)

**Complete if Known**

Application Number	10/730,657
Filing Date	08 December 2003
First Named Inventor	Meek, et al.
Art Unit	3627
Examiner Name	Not Yet Assigned
Attorney Docket Number	DB001058-001

Sheet 7

of

8

**NON PATENT LITERATURE DOCUMENTS**

Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>
/A.S./		Y. Kishida et al. "Ordering system's tool in hospital information systems use" (1987) INSPEC Abstract No. C87017929	
		I. Matwshyn et al. "Reducing materials management costs with microcomputers" (1984) INSPEC Abstract No. C84046253, D84002491	
		R.B. Fireworker et al. "Computerization of a hospital pharmacy" (1984) INSPEC Abstract No. C85051063	
		J.B. Ennis "Hospital information systems--a data base approach" (1983) INSPEC Abstract No. C84009585	
		P.A.M. Griep et al. "Office automation and further. X. The design of an architecture for coupling different information systems. A method developed in the health service" (1987) INSPEC Abstract No. C87042382	
		M. Hayman "Controlling the supply of drugs" (1985) INSPEC Abstract No. C85029833, D85001584	
		T.W. Kohout et al. (1983) Am. J. Hosp. Pharm. 40:606-608 Abstract	
		J.L. Hamm et al. (1984) Am. J. Hosp. Pharm. 41(7):1358-1360 Abstract	
✓		T.D. Moore et al. (1984) Am. J. Hosp. Pharm. 41(11) 2384-2389 Abstract	

Examiner  
Signature

/Asfand Sheikh/

Date

Considered

12/08/2008

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>1</sup> Applicant's unique citation designation number (optional). <sup>2</sup> Applicant is to place a check mark here if English language Translation is attached. This collection of information is required by 37 CFR 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.

ALL REFERENCES CONSIDERED EXCEPT WHERE LINED THROUGH. /A.S./

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449/PTO

**INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT**

(Use as many sheets as necessary)

**Complete if Known**

Application Number	10/730,657
Filing Date	08 December 2003
First Named Inventor	Meek, et al.
Art Unit	3627
Examiner Name	Not Yet Assigned
Attorney Docket Number	DB001058-001

Sheet 8 of 8

**NON PATENT LITERATURE DOCUMENTS**

Examiner Initials*	Cite No.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>
/A.S./		R.L. Moss et al. (1985) Am. J. Hosp. Pharm. 42:309-312 Abstract	
		T.L. Dotson (1986) Am. J. Hosp. Pharm. 43(3):658-663 Abstract	
		M.J. Haumschild et al. (1987) Am. J. Hosp. Pharm. 44(2):345-348 Abstract	
		Japanese Medical Pharmacy (1987) 21(3):27-31 (Not available in English)	
		Japanese Medical Pharmacy (1985) 19(6):21-24 (Not available in English)	
		Japanese Institution (1980) 32(3):62-67, 164 (Not available in English)	

Examiner Signature /Asfand Sheikh/

Date Considered

12/08/2008

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

1 Applicant's unique citation designation number (optional). 2 Applicant is to place a check mark here if English language Translation is attached. This collection of information is required by 37 CFR 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.

ALL REFERENCES CONSIDERED EXCEPT WHERE LINED THROUGH. /A.S./